PRIAMUS

RESULTS OF THE SCIENTIFIC RESEARCH ON ENTOMOLOGY&ERGEBNISSE DER WISSENSCHAFTLICHEN UNTERSUCHUNGEN AUS DEM GEBIET OER ENTOMOLOGIE & ENTOMOLOJI ALANINDAKI BILIMSEL ARASTIRMALARIN SONUCLARI

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Ankara

12. 12. 1981

ON THE NOMENCLATURE OF SOME GENERA OF LEPIDOPTERA

by AHMET Ö.KOCAK

(continued from page 23)

A b s t r a c t: Priamus 1(3):97-109.

In this part of this article the status of the genus Eudia JORDAN,1911(Attacidae) is discussed. A replacement name for Johanssonia BORKOWSKI,1972(Nepticulidae) is proposed. The nomenclature of some genera published by FLETCHER in 1979 are revised. Accordingly, some new combinations are proposed.

3) On the Validity of the Genus Eudia JORDAN, 1911
(Attacidae):

Eudia was established by JOROAN in 1911, in SEITZ Groß-Schmett.Erde 2:222 on the type-species: Phalaena Bombyx pavonia LINNAEUS, 1758. From that date on, Eudia was considered by some authors as a subjective synonym of Saturnia SCHRANK, 1802(Fauna 8oica 2(2):149), and by the others as a valid generic name for the species, pavonia LINNAEUS, spini DENIS & SCHIFFERMÜLLER etc. In KLOET&HINCK's Check-List(1972:53), Eudia JORDAN was treated as a synonym of Saturnia SCHRANK. KARSHOLT&SCHMIDT-NIELSEN(1976:53) followed KLOET&HINCKS. LERAUT(1980:131) used, however, this name as valid!LERAUT used Eudia incorrectly. Eudia JOROAN is not only the sole genus proposed for that group, but also not the oldest available name; therefore, the previous authors' treatment of Eudia is not satisfying. Hitherto known genera groposed for this

group may be summarized as follows:

HÜBNER in 1819(Verz.bek.Schmett.(10):157) proposed a generic name, Pavonia for three species, e.g., Bombyx pyri DENIS&SCHIFFERMÜLLER, 1775, Bombyx spini DENIS&SCHIFFERMÜLLER, 1775, and Bombyx carpini DENIS&SCHIFFERMÜLLER, 1775. Bombyx carpini DENIS&SCHIFFERMÜLLER, 1775, as a type-species of Pavonia HÜBNER, 1819 was designated by FERGUSON, 1972 in DOMI-NICK, et al., The Moths of America Norths of Mexico 20(2):176. Pavonia HÜBNER, 1819 is invalid, as it is junior homonym of Pavonia LAMARCK, 1816 (An.s. Vert., 2:238) in Coelenterata. No name, in fact, has been replaced for Pavonia HÜBNER, 1819. SEITZ(1921Senckenbergiana 3(6):167) however attributed the replacement name Anthomantes GISTL, 1848 to Pavonia HÜ8NER, 1819. His act is quite wrong, as GISTL proposed this name in the original text instead of "Pavonia GOOET; Falter" nec Pavonia LAMARCK. NEAVE(1939 Nomencl.zool.1:226)listed Anthomantes GISTL, 1848 as a replacement name for Pavonia GODART.1824. I find this treatment more acceptable.

An other generic name for these taxa mentioned above was established by HÜBNER in 1822(Syst-alph.Verz.:15&19).

Heraea HÜBNER was proposed for three species described by DENIS&SCHIFFERMÜLLER in 1775, namely, carpini, pyri, and spini. Among these, Bombyx carpini DENIS&SCHIFFERMÜLLER,1775 was designated subsequently by GROTE(1874 Proc.Am.phil.Soc.14: 257) as a type-species.

Heraea HÜBNER,1822,so far as I know,is the oldest available name for this group. This genus name may be treated as valid name,provided that <u>pavonia LINNAEUS,carpini DENIS&SCHIFFERMÜLLER</u> etc. are considered to be a distinct group.

Heraea HÜBNER, 1822 and Pavonia HÜBNER, 1819 were not listed by LERAUT(1.c.) and KLOET&HINCKS(1.c.)

4) Replacement name for Johanssonia BORKOWSKI,1972

(Nepticulidae):
Johanssonia was proposed by BORKOWSKI in 1972(Polskie

Pismo Ent.42(3):702(type: Neoticula acetosae STAINTON, 1854). This name is unfortunately invalid, as it is junior homonym of <u>Johanssonia</u> SELENSKY,1914 Trudy imp.S.-Petersb.Obshch. Estest.45:209 in Vermes. I propose, therefore, a replacement name for <u>Johanssonia</u> BORKOUSKI,1972, <u>Johanssoniella(ncm.nov.)</u> (cf. WILKINSON, C.&M. J. SCOBLE, 1979 The Naoticulidae of Canada: 6; LERAUT, 1980:49).

> 5) On the Nomenclature of Some Genera listed by FLETCHER, O.S., 1979, in NYE, I.W.B., The Generic Names of Moths of the World, vol.3:Geometroidea:

After a close examination I noticed some genera, which are treated by the author incorrectly. These serious errors escaped unluckily Dr.NYE's notice,a Commissioner on I.C.Z.N. and the Editor of this enormous work on the Leoidoptera.I find it, therefore, very necessary to notify these errors with the purpose of preventing a probable confusion in future.

The genera under discussion are as follows:

A) Eucidalia STERNECK, 1941 !

Eucidalia was established by STERNECK in 1941 in Z.Wien.EntVer.26:27,42 on more than forthy species. The typespecies Phalaena immorata LINNAEUS,1758 has been designated by FLETCHER subsequently(Generic Names of Moths of the World 3:80,1979).

Eucidalia was proposed by STERNECK(co.cit., 27) as a new subgenus, but not accompanied with a description or discriminating character. Therefore, it is a nomen nudum on this page. On page 42, it was described and the included species were discussed from the morphological standocint. No type-species was designated originally. It is, therefore, unavailable under the Article 13(b) of the Code.

FLETCHER states (1979:xx) three generic names, which proposed after 1930 that were not accompanied by the definite fixation of type-species; such genus-group names are

unavailable under Article 13(b) of the Code. These are:

‡Euryobeidia WEHRLI,1939

#Incudifera WEHRLI, 1934

‡Kataschisia WEHRLI,1934

The status of the genus <u>Eucidalia</u> STERNECK,1941 is not different from those of the genera cited above; therefore, <u>Eucidalia</u> should have been described by FLETCHER as a new genus. Although to the genus <u>Eucidalia</u> was given by the author not enough care, I am of the opinion that the reference to STERNECK's name and the type-designation made by FLETCHER make this name available with the author and date as FLETCHER and 1979. I propose, therefore, the following synonymy:

Eucidalia FLETCHER, 1979

The Generic Names of Moths of the World 3:80.

Type-species: Phalaena immorata LINNAEUS, 1758,

by original designation.

+Eucidalia STERNECK, 1941 (SYN.N.)

Z.Wien.EntVer, 26:27, 42.

Type-species: Not designated originally; therefore unavailable under the Article 13(b) of the Code.

This genus name has not been listed by LERAUT(1980: 134)!

B) Ustocidalia STERNECK!

<u>Ustocidalia</u> was proposed by STERNECK in 1932(Z.öst. EntVer.17:70), without designating the type-species; therefore, this name is unavailable under the Article 13(b).

FLETCHER(1979:212) designated, however, <u>Acidalia</u>

<u>adelpharia</u> PÜNGELER, 1894 as the type-species, and reasonless
listed it validly with the author and date, STERNECK, 1932!

I rearrange, therefore, the generic names of this group, putting forward the STERNECK's unavailable name for consideration, in the following way:

Ustocidalia FLETCHER, 1979

The Generic Names of Moths of the World 3:212. Type-species: Acidalia adelpharia PÜNGELER, 1894, by original designation.

†Ustocidalia STERNECK,1932 (SYN.N.)

Z.ost.EntVer.17:70.

Type-species:Not designated originally;therefore unavailable under the Article 13(b) of the Code.

C) Empriononyx WEHRLI, 1936 !

The first generic name for the group under discussion. Priononyx was proposed by WEHRLI in 1935(Ent.Rdsch.52:116), without type-species designated originally. This name, as a matter of fact, is an unavailable name under the Code, as it doesnot fulfil the requirements of the Article 13(b) for availability. An unavailable name has no status in nomen-clature, accordingly cannot enter into nomonymy. In spits of this, impriononyx was proposed by WEHRLI in 1936(Mitt.m.tm.h. ent.Ces.25:37) as a replacement name for Prittonyx WEHRL. 1935 had DAHLBOM, 1844(Hymenoptera). Emoritoraxx WEHRLI, 1935 is still unavailable under the Code, as at has no designated type-thecies. Notwithstanding, FLETCHER(1979:71) had regardless listed Emoriononyx WEHRLI, 1936 caridly!

lype-species of Empriononyx .EMRLI,1335 has first been designated by LEMRLI in 1939 in SELTICITY -Robmest. Error of surpl.):285. I am of the upin on that when its limit act makes Emprionopyx available lith the author and date, LEMRLI,1939! For that reason, I produce the following synonyms for the related group:

Empriononyx WEHRLI,1939

in SEITZ:Groß-Schmett.Erde 4(suppl.):285.

Type-species:Zerene lectarding kOLLAR,1814,57

original designation.

Priononyx WEHRLI,1935

Ent.Rosch.52:115.

Type-species:Not designated originally;therefore unavailable under the Article 13(b) of the Code.

‡Empriononyx WEHRLI,1936 (SYN.N.)
Mitt.munch.ent.Ges.26:37.

This name was proposed as an objective replacement for the name Priononyx WEHRLI,1935.

Type-species: not designated originally; therefore unavailable under the Article 13(b)of the Code.

D) Epicterodes WEHRLI, 1933 !

The name <u>Epicterodes</u> was first used by WEHRLI in 1933, Ent. Z., Frankf.a. M. 47:29 et seq. No type-species has been designated originally; therefore, it is unavailable under the Code.

By designating the type-species: Arichanna flavo-macularia LEECH, 1897 for Epicterodes, WEHRLI made this name available in 1939 !

In spite of this fact, <u>Epicterodes</u> WEHRLI,1933(un-available!) has been listed by FLETCHER(1979:74) as a valid name.

The inevitable change in the generic nomenclature of this group is introduced as follows:

Epicterodes WEHRLI,1939

in SEITZ:Groß-Schmett.4(suppl.):258.

Type-species: Arichanna flavomacularia LEECH, 1897, by original designation.

‡Epicterodes WEHRLI,1933 (SYN.N.)

Ent.Z.,Frankf.a.M.47:29,41,47,51.

Type-species: not designated originally; therefore unavailable under the Article 13(b) of the Code.

E) Type-designation of Geometridites !

Geometridites was first proposed by KERN8ACH, 1967

Ber.naturh.Ges.Hanover 111:105,107. As no type-species has been designated originally, this name is unavailable! FLETCHER(1979:91)stated:

"No use of ‡Geometridites since 1967 earlier than that of CLARCK has been found that by including an indication and a type-species designation, would have made the name available"

In spite of this quotation, FLETCHER designated the typespecies of Geometridites CLARCK, 1971 one more time! I think that this has been made erroneously!

F) Hirasichlora WEHRLI, 1951 !

Hirasichlora was first used by WEHRLI in 1951 Lambillionea 51:8. No type-species has been designated originally; therefore, this proposal is unavailable.

This name was again proposed by WEHRLI in 1953 in SEITZ:Groß-Schmett.Erde 4(suppl.):551 with the type-species Gnophos muscosaria WALKER,1866,designated originally.

The second treatment of the name <u>Hirasichlora</u> is evailable. Inspite of this fact, the unavailable name <u>Hirasichlora</u> WEHRLI, 1951 has been listed by FLETCHER(1979:100) as a valid name!

For that reason, I propose here the following synonyms of the related group:

Hirasichlora WEHRLI, 1953

in SEITZ:Groß-Schmett.Erde 4(suppl.):551. Type-species:Gnophos muscosaria WALKER,1866, by original designation.

#Hirasichlora WEHRLI,1951 (SYN.N.)
Lambillionea 51:8.
Type-species:not designated originally;therefore unavailable under the Article 13(b) of the
Code.

G) Rhabdotaedoeagus WEHRLI, 1935 !

This name was first used by WEHRLI in 1935 Ent. Rdsch.52:101. As its type-species has not been designated originally, this name is unavailable under the Article 13(b).

By designating the type-species, Abraxas martaria GUENEE, 1857, WEHRLI, without being aware, made this name available in 1939! Notwithstanding, FLETCHER (1979:181-182) listed the unavailable name, Rhabdotaedoeagus WEHRLI, 1935 as valid!

In accordance with the Code I propose the following synonyms for this group:

Rhabdotaedoeagus WEHRLI, 1939

in SEITZ:Groß-Schmett.Erde 4(suppl.):284. Type-species:Abraxas martaria GUENEE,1857,by original designation.

‡Rhabdotaedoeagus WEHRLI,1935 (SYN.N.) Ent.Rdsch.52:101.

Type-species:not designated originally; therefore unavailable under the Article 13(b) of the Code.

H) Diceratodesia WEHRLI, 1935 !

Diceratodesia was first used by WEHRLI in 1935 Ent. Rdsch.52:117, but he didnot designate the type-species of it. Therefore this proposal is unavailable under the Code. The type-designation of this genus was made by WEHRLI in 1939. By doing this WEHRLI made this generic name available at that date. FLETCHER(1979:60) listed however the unavailable name, Diceratodesia WEHRLI, 1935 as a valid name.

I propose here, contrary to FLETCHER's act, <u>Dicerato-desia</u> WEHRLI, 1935, which is unavailable, as synonym of Diceratodesia WEHRLI, 1939!

Diceratodesia WEHRLI, 1939

in SEITZ:Groß-Schmett.Erde 4(suppl.):286. Type-species:Abraxas pusilla BUTLER,1880,by original designation.

†Diceratodesia WEHRLI,1935 (SYN.N.)

Ent.Rdsch.52:117.

Type-species:not designated originally; therefore unavailable under the Article 13(b)of the

I) Neognopharmia WEHRLI, 1951 !

Neognopharmia was first proposed by WEHRLI in 1951, but the type-species of the genus not designated originally. Under the Code, this name is unavailable.

The type of the genus was first designated by WEHRLI in 1953. By doing this, WEHRLI made this generic name available. FLETCHER(1979:137) listed, however, Neognopharmia WEHRLI, 1951 as valid! Contrary to FLETCHER's act, I synonymize the name published in 1951, as it is unavailable under the Code.

Neognopharmia WEHRLI, 1953

in SEITZ:Groß-Schmett.Erde 4(suppl.):568.

Type-species: <u>Halia stevenaria</u> BOISDUVAL,1840, by original designation.

*Neognopharmia WEHRLI,1951 (SYN.N.)
Lambillionea 51:8.

Lambillionea 51:8.

Type-species:not designated originally; therefore unavailable under the Article 13(b).

J) Subdischidesia WEHRLI, 1951 !

This name was first proposed by WEHRLI in 1951 Lambillionea 51:35, but the type of the genus not designated originally. This name is, therefore, unavailable under the Article 13(b). The first designation was made by FLETCHER (1979:197). By doing this, FLETCHER, without being aware, made this name available.

The synonymy of this group must be arranged in the following way:

Subdischidesia FLETCHER, 1979

The Generic Names of Moths of the World 3:197. Type-species: <u>Gnophos liliputata</u> POUJADE, 1895, by original designation.

‡Subdischidesia WEHRLI,1951 (SYN.N.) Lambillionea 51:35.

Type-species:not designated originally; there-

fore unavailable under the Article 13(b) of the Code.

K) Trimeresia WEHRLI,1935 !

This name was first used by WEHRLI in 1935 Ent. Rdsch.52:119. The type of the genus was not designated or riginally; therefore it is unavailable under the Code. The first designation of the type-species was made by WEHRLI in 1939. In this way WEHRLI made this name available. In spite of this fact, FLETCHER(1979:209) listed erroneously the unavailable name, Trimeresia WEHRLI, 1935 as the valid name of the group.

Contrary to FLETCHER's error,I propose the following synonymy:

Trimeresia WEHRLI, 1939

in SEITZ:Groß-Schmett.Erde 4(suppl.):289. Type-species: Abraxas miranda 8UTLER, 1878, by original designation.

<u>†Trimeresia</u> WEHRLI,1935 (SYN.N.) Ent.Rdsch.52:119.

Type-species:not designated originally; therefore unavailable under the Code.

L) The Validity of Atomorpha STAUDINGER, 1901!

The first generic name for the related group, Atomophora, was proposed by ALPHERAKY, 1892 in ROMANOFF, Mém. Lépid. 6:65, with the type-species Atomophora falsaria ALPHERAKY, 1892. Atomophora ALPHERAKY, 1892 is invalid as being junior homonym of Atomophora REUTER, 1884 (Hemiptera).

According to PROUT(1915 in SEITZ:Groß-Schmett.

Erde 4:396) and FLETCHER(1979:22), the next available name for this group is Atomorpha STAUDINGER,1901, proposed as a replacement name for Atomophora ALPHERAKY,1892! This is not true! STAUDINGER, in his work:Cat.Lepid.palaearct.Faunengeb.3(1):282,gen.no:513 used this name as "Atomorpha ALPHE-

RAKY, 1892". This use can be accepted neither as a replace-107 ment name for Atomophora ALPHERAKY, nor as an emendation of ALPHERAKY's name. There is no evidence in STAUD-INGER's work about these. Atomorpha STAUDINGER, 1901 is, for my part, an incorrect subsequent spelling of Atomophora ALPHERAKY, 1892; therefore, it is -unavailable under the Art. 33(b) of the Code. Consequently, Atomorpha STAUDINGER, 1901 cannot be used for this group, as though it were a valid name!

Contrary to this error, followed by PROUT and FLETCHER, I propose the PROUT's proposal of Atomorpha as an objective replacement name for Atomophora ALPHERAKY, as he used this name as a replacement intentionally.

The following synonymy are proposed for that reason:

Atomorpha PROUT, 1915

in SEITZ:Groß-Schmett.Erde 4:396.

Type-species: Atomophora falsaria ALPHERAKY, 1892, by subsequent designation(for Atomophora ALPHE-RAKY)by PROUT, 1915, 1.c.

‡Atomorpha STAUDINGER, 1901 (SYN.N.) in STAUDINGER&REBEL,Cat.Lepid.palaearct.Faunengeb.3(1):282.-Unavailable, as it is an incorrect subsequent spelling under the Article 33(b). Atomophora ALPHERAKY, 1892

in ROMANOFF, Mém. Lépid.6:65.

Type-species: Atomophora falsaria ALPHERAKY, 1892, by subsequent designation by PRDUT, 1915, 1.c. This name is invalid as being junior homonym of Atomophora REUTER, 1884 (Hemiptera).

M) Type-designation of the genus Hydriomena HÜBNER, 1825 !

Hydriomena was proposed by HÜBNER in 1825, Verz.bek. Schmett.:322 for three species. These are:

i)impluviata Schiff.;Hübn.

ii)elutata Hübn.

iii)aqueata Hübn.

Type-species of Hydriomena HÜBNER,1825 was designated by PROUT in 1897 Entomologist's Rec.J.Var.9:86, as autumnalis STRÖM,1783. The synonyms of autumnalis STRÖM, are also given by PROUT as trifasciata THUNBERG, and impluviata HÜBNER, of which impluviata has been included originally by HÜBNER with the author SCHIFFERMÜLLER and HÜBNER, respectively.

This type designation should be accepted validly (see Article 69(a)(iv)). PROUT designation was not discussed by FLETCHER(1979:103).FLETCHER followed MEYRICK's designation of Geometra elutata HÜBNER,1799, made in 1917 Trans.N. Z.Inst.49:255. I consider MEYRICK's designation invalid, and propose here the PROUT's designation as the oldest correct one for the genus Hydriomena HÜBNER,1825.

Hydriomena HÜBNER, 1825

Verz.bek.Schmett.:322

Type-species: Phalaena Geometra autumnalis STRÖM, 1783, Nye Saml. K. dansk. Vid. Selsk. Skr. 2:85, by subsequent designation by PROUT, 1897, Entomologist's Rec. J. Var. 9:86.

The name, impluviata HÜBNER, originally included in Hydriomena HÜBNER, has been linked with autumnalis STRÖM by PROUT(1.c.).

The valid name for this group is Phalaena coerulata FABRICIUS,1777 Genera Insectorum:288.

impluviata DENIS&SCHIFFERMÜLLER,1775 is simply a nomen nudum! In spite of this, LERAUT(1980:139) listed it validly! So far as I know, the correct name for this taxon is coerulata FABRICIUS, and this was used in recent years by VIIDALEPP(1977, Ent. Obozr. 56(3):571 n. 447 but with an incorrect publication date "1775" (rect. Phalaena coerulata FABRICIUS, 1777 Genera Insectorum: 288). see also Priamus 1(2):77, nota; 1981.

N) Emendations or Replacement Names ?

SODOFFSKY(1837 Bull.Soc.imp.Nat.Moscou(6):76-98),in his work entitled "Etymologische Untersuchungen ueber die . Gattungsnamen der Schmetterlinge",proposed a number of names, which were considered by some authors as unjustified emendations and replacement names.

Etymology of the names were studied deliberately by SODOFFSKY. He amended many names consequently. This act is clearly defined by the Article 33(a) of the Zoological Code. In SODOFFSKY's paper there are any grounds for believing these names to be replacement names at all. Some of them, proposed by SODOFFSKY, are not greatly different from the original words, like Amphidasys SODOFFSKY derived from Amphidasis TREITSCHKE, Spodos SODOFFSKY from Psodos TREITSCHKE; but the others are quite unlike, for example, Lophia SOOOFFSKY derived from Cucullia SCHRANK, Charelia SODOFFSKY from Anarta OCHSENHEIMER, etc.

In spite of the great difference between the names, they cannot be regarded as replacement names, as SODOFFSKY gave no evidence that he was introducing new names.

NYE(1975, The Generic Names of Moths of the World, vol.1) considered the first group of names as unjustified emendations, and the second group of names as objective replacement names. NYE's treatment of SODOFFSKY's names was followed by FLETCHER(1979, The Generic Names of Moths.., vol.3) with the same statements.

In spite of this, I am of the opinion that SODOFFSKY's names must be treated as u n j u s t i f i e d e m e n d - a t i o n s under the Article 33(a) of the Code!

(to be continued)

MORE NOTES ON THE HOMONYMY OF THE SPECIFIC NAMES OF LEPIDOPTERA 1)

by

Ahmet Ö.Kocak

A b s t r a c t: Priamus 1(3):110-111.

In this short paper, three specific names of Lepidoptera have been revised from the nomenclatural standpoint.Consequently, Ancylolomia contritella ZELLER, 1847 in proposed validly instead of disparella HUBNER, 1813 nec SCHRANK, 1802 in Pyralidae; Infurcitinea yildizae(nom.nov.) and Reisserita barbarosi(nom.nov.) are proposed as replacement names in Tineidae.

PYRALIDAE Crambinae

Ancylolomia contritella (ZELLER, 1847) (sp.rev.)

Tinea disparella HÜBNER, 1813 Samml.eur. Schmett. Tineae, tab. 52, figs. 357, 358 (wrongly puolished as 257, 258) (SYN.N.) (non-binominal)

Tinea disparella CHARPENTIER, 1818 Verz.eur. Schmett.:83;nec <u>Tinea disparalla</u> SCHRAMK,1802 Fauna Boica 2(2):198.

Commus contritellus ZELLER, 1847 Isis(1847):751.

Accylclomia disparella HÜBNCR,1813 is currently used as the valid name(cf.6LESZYMSKI 1965 Microlepidoptera Palaearctica 1:409;LERAUT,1980 List. Syst.Syn.Lépid.Fr. Belg.Corse:104).HÜBPER's disparella is an unavailable name, as it is proposed without generic name. In CHARPENTIER's list, it is first made available, but this name is not valid, as it is junior primary homonym of Tinea disparella SCHRANK, 1802. Accordingly, I propose here the name contritella IELLER, 1847 as the valid name for this species, which is currently considered as the next available synonym of disparella HÜBNER,1813

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^{&#}x27;) see also Priamus 1(1):11-17,1981.

TINEIDAE

Infurcitinea yildizae (nom.nov.)

Tinea sexqutella MANN, 1873 Verh.zool.-bot.Ges. Wien 23:127;nec Tinea sexquttella THUNBERG, 1794 Ins. Suec. (7): 88.

I propose here a replacement name <u>yildizae</u>(nom.nov.) for <u>sexgutella</u> MANN,1873,as it is junior primary homonym of <u>sexguttella</u> THUNBERG,1794.

Reisserita barbarosi (nom.nov.)

<u>Tinea irrorella</u> WOLLASTON, 1858 Ann. Mag.nat. Hist. (3)1:120; nec <u>Tinea irrorella</u> HÜBNER, 1796 Samml.eur. Schmett. Tineae:44, tab.14 fig.93.

I propose here a replacement name <u>barbarosi(nom.nov.)</u> for <u>irrorella</u> WOLLASTON (from Madeira), as it is junior primary homonym of <u>irrorella</u> HÜ8NER, 1796.

(to be continued)

A REPLACEMENT NAME IN THE FAMILY: LIMONIIDAE (DIPTERA):

Eugenia was described by SAVCHENKO in 1977 Dopov.Akad. Nauk.ukr.RSR,Ser.B.(6):564-568 based on the type-species

Eugenia mokrzhitskae SAVCHENKO,1977 from Far East of the USSR. This name is unfortunately preoccupied; therefore it cannot be used validly. I propose a replacement name, Savchenkoiana (nom.nov.) for Eugenia SAVCHENKO,1977 nec GOULD,1856 Proc.zool. Soc.Lond.23(1855):192(Aves); MARTENS,1860 Die Helic.,(ed.2):167 (Mollusca); ROBINEAU-DESVOIDY,1863 Hist.nat., Diptera 1:919 (Diptera); HALL,1867 Ann.Rep.Regents Univ.State N.Y.20:45 (Mollusca); ILJIN,193D Rep.Sci.Sta.Fish.Azov.&Black Seas,Ros-tov-on-Don,7:157(Coelenterata).- A.Ö.KOCAK.

ON THE NOMENCLATURE OF SOME GENERA OF LEPIDOPTERA

hy Ahmet Ö.Kocak

(continued from page 109)

A b s t r a c t: Priamus 1(3):112-122.

In this part of this paper some Tortricid genera are studied from the nomenclatural standpoint. Apart from the corrections, some replacement names are also proposed.

6) Comments and Corrections on RAZOWSKI's Catalogue of the Generic Names Used in Tortricidae(Lepidoptera), published in 1977, Acta zool.Cracov.22(6): 207-296.

The generic names used in the family <u>Tortricidae</u> were compiled by the late Or.N.S.OBRAZTSOV and Or.J.RAZOWSKI during the past years, and published in 1977 by the second author. After a close examination, I have noticed that a number of names, listed in RAZOWSKI's work, were not introduced correctly. Apart from this, some names, which are junior homonyms, were given as valid names!

Under this heading, the generic names, presented by RAZOWSKI in the work cited above, are reviewed from the nomentlatural point of view. Corrections and replacement names are introduced consequently.

the following list is arranged alphabetically.

Page 209: Aesiocopa ZELLER, 1877.

The reference to this genus should be abbreviated as "Horae Soc.ent.ross." instead of "Trudy russk. ent.Obshch.".

Page 210: Agapeta HÜBNER, 1822.
This genus was not designated by HÜBNER in 1825,
Cat.Lepid.Colln.Franck: 98!

that he was studying deliberately on this name. I consider here Agapete HÜBNER, 1825 as an incorrect subsequent spelling of Agapeta HÜBNER, 1822. Agapete HÜBNER, 1825 is an unavailable name under the Art. 33 of the Code.

- Page 211: Alytopata FLETCHER, 1929. This name is an incorrect subsequent spelling of Alypeta TURNER, 1916, and has no status in nomenclature. To cite a type-species for such a name is not necessary.
- Page 211:line 7 from bottom, for "FABRICIUS, 1877" read "FABRICIUS, 1787".
- Page 211:line 2 from bottom, for "Amorbia CLEMENS," read "Amorbia CLEMENS, 1860".
- Page 212: Amphysa GUENEE, 1845. This name is an incorrect subsequent spelling of Amphisa CURTIS, 1828. GUENEE gave no evidence that he was studying deliberately on this name.Amphysa GUENEE, 1845 has no status in nomenclature.
- Page 214:Add. after Antictenista MEYRICK, 1927, Antictenistis MEYRICK, 1931 Exotic Microlepidoptera 4:142, an incorrect subsequent spelling of the former.
- Page 214: Apapeta RAZOWSKI, 1977 Acta zool. Cracov. 22(6):214, an incorrect subsequent spelling of Apateta TURNER, 1926.
- Page 215: Aphorozestis RAZOWSKI, 1977 Acta zool. Cracov. 22(6): 215, an incorrect subsequent spelling of Aphrozestis MEYRICK, 1931.
- Page 215:for "Apinoglossa MÖSCHLER, 1890" read "Apinoglossa SAALMÜLLER,1890* (after NEAVE,1939 Nomencl.zool. 1:251).
- Page 217: Argyridia STEPHENS, 1852. Two taxa were included originally. The first one is <u>Tinea dipoltella</u> HÜBNER,and the second is variation of dipoltella, Argyroptera zebrana DUPON-

CHEL.STEPHENS didnot consider <u>zebrana</u> as a synonym of <u>dipoltella</u>, as in the cases of <u>Tortrix</u> <u>marqaritana</u> HAWORTH, <u>Arqyrolepia marqaritana</u>
STEPHENS, on the contrary, he defined <u>zebrana</u> from the nominate form by using the term "var.a". I consider, therefore, this genus not monotypical!

Page 217: Argyrotaenia STEPHENS, 1852.

Add. "by subsequent designation". At present, I am unable to give the reference accurately, in which the type-species of this genus designated first.

Argyrotaenia has three species included originally. The first species is Tortrix politana HAWORTH.

The second and the third species are Argyrotaenia cognatana STEPHENS and A.fuscociliana STEPHENS.

The last two species were first described on page 68. "The Cognate-Gray Tortrix" and "The Brownfringed Tortrix" defined cleary these species, respectively. These species were also described on page 102.

Page 222: Brachytaenia STEPHENS, 1852.

Two species included originally, Tortrix semifasciana HAWORTH and Phalaena hartmanniana LINNE.

RAZOWSKI considered Brachytaenia monotypical!

This genus was listed by NEAVE(1939 Nomencl.zool. 1:476) as nomen nudum !?

Page 222: Byrsoptera LOWER,1901.

A Junior Homonym of Byrsoptera SPINOLA,1837,Ess.

Ins.Hémipt.,191(Hemiptera).

Pirireisia (nom.nov.) for Byrsoptera LOWER,1901.

Type-species:Byrsoptera xylistis LOWER,1901, by monotypy(of Byrsoptera LOWER).

Page 223: Caenogenes MEYRICK,1937.

A Junior Homonym of Caenogenes WALSHINGHAM,1887,
Trans.ent.Soc.London,1887,154(Lepidoptera).

Replacement name is Eucoenogenes MEYRICK,1939,
Trans.ent.Soc.London 89:49.

Page 226: Cerata STEPHENS, 1852.

Type-species of this genus was not designated originally! Two species were included originally, but one of them cited with a question mark, therefore must be excluded under the Article 67(h) of the Code. Type-species, Penthina servillana DUPONCHEL, 1836 was designated by monotypy through Section(h) of Article 67.

- Page 226:for "Trudy russk.ent.Obshch." read "Horae Soc.ent.
- Page 227: Chlidonia HÜBNER, 1825.

 A Junior Homonym of Chlidonia LAMOUROUX, 1824 Ency.
 Méth. (Zooph.): 192(Bryozoa).
- Page 227: Chretienia OBRAZTSOV,1968.

 A Junior Homonym of Chretienia SPULER,1910 Schmett.

 Eur.2:359(Lepidoptera).

 Mevlanaia (nom.nov.) for Chretienia OBRAZTSOV,1968

 Type-species: Grapholitha rhezelana CHRETIEN,1915, by original designation(of Chretienia OBRAZTSOV).
- Page 228: Cnephasia CURTIS, 1826.

 Type-species of this genus was designated originally. Subsequent designation made by FERNALD (1908) is invalid.
- Page 230: <u>Conchylis</u> SODOFFSKY,1837.

 This name is an unjustified emendation of <u>Cochylis</u>

 TREITSCHKE,1829.
- Page 233: Diacantha DIAKONOFF,1976.

 A Junior Homonym of Diacantha SWAINSON,1839 N.H.
 Fishes etc.2:190,310(Pisces),Diacantha CHEVROLAT,
 1844 in ORBIGNY,Dict.Univ.Hist.nat.5:718(ColeoPtera:Chrysomelidae),Diacantha SOLIER,1851 in GAY,
 Hist. Chile 5:23(Coleoptera:Elateridae).

 Karacaoglania(nom.n.) for Diacantha DIAKONOFF,1976.
 Type-species:Laspeyresia xerophila MEYRICK,1939,by
 original designation(of Diacantha DIAKONOFF).

Page 233: Diamphidia DBRAZTSOV, 1961.

A Junior Homonym of <u>Diamphidia</u> GERSTÄCKER,1855, MonatsBer.Akad.Wiss.Berlin,1855:638(<u>Coleoptera</u>). <u>Mimarsinania</u>(nom.nov.) for <u>Diamphidia</u> OBRAZTSDV, 1961.

Type-species: Pammene petulantana KENNEL, 1901, by original designation (of Diamphidia OBRAZTSOV).

- Page 234: Dichromia FELDER, 1875.

 This is an unavailable name, therefore cannot be considered as junior homonym of Dichromia GUENEE, 1854 Hist.nat.Ins., Spec.gén.Lép.8:18.

 For "junior synonym..." read "senior synonym of Zacorisca MEYRICK".
- Page 234: <u>Diluta RAZOWSKI,1977 Acta zool.Craccv.22(6):234,</u> an incorrect subsequent spelling of <u>Ditula</u> STEPHENS,1829.
- Page 236: <u>Durrantia</u> RAZOWSKI,1960.

 A Junior Homonym of <u>Durrantia</u> BUSCK,1908 Proc.U.S. nat.Mus.35(1644):197.
- Page 236: Eccopis RAZOWSKI,1977 Acta zool.Cracov.22(6):236, an incorrect subsequent spelling of Eccopsis ZELLER,1852. Add. "by monotypy".
- Page 237: Enarmonodes RAZOWSKI, 1977 Acta zool.Cracov.22(6): 237, an incorrect subsequent spelling of Enarmoniodes GHESQUIERE, 1940.
- Page 240: Ergasia ISSIKI&STRINGER. for "1939" read "1932".
- Page 242: <u>Euledereria</u> FERNALD,1900.

 This name is an unjustified emendation of <u>Eulederia</u>

 FERNALD, therefore junior objective synonym of it.
- Page 145: Gephyroneura OBRAZTSOV,1968.

 A Dunier Hemonym of Gephyroneura TURNER,1919 Trans.
 ent.Soc.London,1919:417(Bombycidae,Lep.),Gephyro~
 neura 1.44 VER,1921 Proc.Linn.Soc.M.S.Wales 40:188
 (Lymantriidae,Lepidoptera).

Mehteria(nom.nov.) for Gephyroneura OBRAZTSOV,1968 Type-species: Laspeyresia hemidoxa MEYRICK, 1907, by original designation(of Gephyroneura OBRAZTSOV).

Page 248: Hastula MILLIERE, 1857. A Junior Homonym of <u>Hastula</u> ADAMS, 1853, Gen. Moll. 1:225(Mollusca). Avaria(nom.nov.) for Hastula MILLIERE, 1857.

Type-species: Hastula hyerana MILLIERE, 1857, by monotypy.

Page 250: Heusimene STEPHENS, 1834. Type-species was designated by monotypy! Page 251:

Hysterosia STEPHENS, 1852. The sole species, Xanthosetia?inopiana HAWORTH was placed after the name Hysterosia STEPHENS, 1852. This species cannot be considered as an included species, as it was not combined with Hysterosia but Xanthosetia! If it can, in this case, this species was cited with a question mark, therefore cannot be designated as type-species. Hysterosia was not described by STEPHENS.Without a description and species, a genus name cannot be an available name !

Page 251: Hystrichophora WALSHINGHAM. for "1897" read "1879".

Page 252: Idiomorpha TURNER, 1946. A Junior Homonym of Idiomorpha FOERSTER, 1869 Verh. zool.-bot.Ges.Wien 19:353(Hymenoptera). Bakia (nom.nov.) for Idiomorpha TURNER, 1946. Type-species: Idiomorpha reticulata TURNER, 1946, by monotypy.

Page 254: Leptia GUENEE, 1845. A Junior Homonym of Leptia CHEVROLAT, 1838, Revue Ent.(Silberm.)5(2):78(Coleoptera). Currently considered as junior synonym of <u>Bactra</u> STEPHENS, 1834.

Page 255: Lobophora TURNER, 1946.

A Junior Homonym of Lobophora CURTIS, 1825 Brit.

Ent.2:81(Lepidoptera), Lobophora AUDINET-SERVILLE,

1838, Roret's Suite à Buffon, Orthopt., 1839:32(Dermaptera), Lobophora AGASSIZ, 1841 Mon. Ech., 2:62(Echinodermata).

Enveryugelia (nom.nov.) for Lobophora Turner, 1946.

Enveryocelia (nom.nov.) for Lobophore TuRNER,1946. Type-species:Lobophora axiologa TURNER,1946,by monotypy.

Page 259: Mixogenes ZELLER, 1877.

for "Trudy russk.ent. Obshch." radd "Horae Soc.ent.
ross.".

Page 259: Monacantha DIAKONOFF,1973.

A Junior Homonym of Monacantha HOPE,1843 Trans.

zool.Soc.London 3(2):189(Coleoptera).

Baburia (nom.nov.) for Monacantha DIAKONOFF,1973.

Type-species: Monacantha astuta DIAKONOFF,1973,by original designation(of Monacantha DIAKONOFF).

Page 259: Mixodia GUENEE, 1845.

Two species included originally. Type-species,

Pyralis schulziana FABRICIUS, 1777 was designated subsequently!

Page 260: Nanthidia RAZOWSKI,1977 Acta zool.Cracov.22(6):261, incorrect subsequent spelling of Nanthilda BLAN-CHARD,1840.

Page 262: Nyctidea DIAKONOFF,1973.

A Junior Homonym of Nyctidea REUTER,1903 Ofvers.
finska VetenskSoc.Förh.46(4):15(Hemiptera).

Diakonoffiana(nom.nov.) for Nyctidea ĎIAKONOFF,1973
Type-species:Nyctidea cyanitis DIAKONOFF,1973, by original designation(of Nyctidea DIAKONOFF).

Page 262: <u>Oenectra</u> GUENEE. for "1844" read "1845".

Page 263: Omochaeta DIAKONOFF, 1966.

A Junior Homonym of <u>Omochaeta</u> DUDA,1930 Folia zool. hydrobiol.2:58(<u>Diptera</u>).

Alischirnevaia (nom.nov.) for Omochaeta DIAKONOFF, 1956.

Type-species: Procornis-callirrhoa MEYRICK,1911,by criginal designation(of Omochaeta DIAKONOFF).

- Page 266: Parachorista DIAKONOFF,1952.

 A Junior Homonym of Parachorista TILLYARD,1926
 Proc.Linn.Scc.N.S.Wales 51:273(Mecoptera).

 Battalia (nom.nov.) for Parachorista DIAKONOFF,1952.
 Type-species:Parachorista cricophora DIAKONOFF,1952,
 by original designation(of Parachorista DIAKONOFF).
- Page 266: Paragrapha SODOFFSKY,1837.

 An unjustified emendation of Paedisca TREITSCHKE, 1830.
- Page 265: Pammene HÜBNER,1825.

 Type-species Tortrix trauniana DENIS&SCHIFFERMÜLLER,1775 was designated by RAGUNOT in 1894,
 Annls.Soc.ent.Fr.63:221. WALSHINGHAM&DURRANT's
 designation is therefore invalid!
- Page 270: Phaneta STEPHENS,1852.

 STEPHENS(1852,List Specimens Br.Animals Colln Br. Mus.10:30-32) listed 10 species combined with the genus name Spilonota STEPHENS,1829. He also divided them into three group by using some generic names, namely, for the first group of species(8 species), Hedya HÜBNER, for one species, Notocelia HÜBNER, and for one species, Spilonota pauperana DUPONCHEL, Phaneta STEPHENS. The last cited, Phaneta, was first published in this work. STEPHENS didnot describe it and pauperana DUPONCHEL was never combined with Phaneta but Spilonota STEPHENS, 1829! Under these circumstances, can pauperana be accepted as origi-

nally included species ? I am of the opinion that STEPHENS used such generic names not in generic sense. For example, STEPHENS used Notocelia HÜBNER not only as division-name of Spilonota STEPHENS, but also as a division-name of Litho-graphia STEPHENS. An other example is Peronea CURTIS, 1824. STEPHENS used this name in generic sense for 19 species (op.cit.,12-19).All of them were combined with the genus Peronea. He also divided Peronea into four groups, namely Eclectis HÜBNER, Lopas HÜBNER, Acalla HÜBNER, and Acleris HÜBNER. On the other hand, he used Peronea on page 22 for two species as a division-name of Dictyopteryx SIEPHENS. This time Peronea was not combined with these species name !? Such examples can frequently be seen in SIEPHENS's works.

I accept the genera published by STEPHENS in the work cited above as available only if they combined at least with one species(not proposed conditionally) as in the cases of the genera, e.g., Lithographia, Halonota, Anisotaenia, Hemerosia, Argyrotaenia..., or else, without description, without species, or with conditionally included species, genera should be considered as unavailable as in the cases of the genera, Phaneta, Endothenia and Hysterosia.

- Page 271: Phoxopteryx SODOFFSKY, 1837.

 An unjustified Emendation of Phoxopteris TREITSCHKE.
- Page 272: Phthoroblastis LEDERER, 1859.

 Type-species, Tortrix ephippana HÜBNER, 1817(=Pyralis

 populana FABRICIUS, 1787) was first designated by

 WALSHINGHAM&DURRANT, 1901 Entomologist's mon. Mag. 37:

 190. FERNALD's designation is therefore invalid!
- Page 273: Polychrosis RAGONOT,1894.

 13 species were included originally. None of them was designated as the type-species originally!
- Page 281: Scoliographa DIAKONOFF, 1975.

 A Junior Homonym of Scoliographa MEYRICK, 1916.

 Emrahia (nom.nov.) for Scoliographa DIAKONOFF, 1975.

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Type-species: Argyroploce hoplista MEYRICK, 1927, by original designation (of Scoliographa DIAKONOFF).

- Page 284: Stenodes GUENEE,1845.

 A Junior Homonym of Stenodes DUJARDIN,1844 Roret's Suite à Buffon, Helminthes, 1845:264(Nematoda).

 There is no objective-replacement name for Stenodes GUENEE,1845. Cochylimorpha RAZDWSKI,1959 should be used subjectively instead of Stenodes GUENEE.
- Page 285: Stephanoma DIAKONOFF,1970.

 A Junior Homonym of Stephanoma WERNECK,1841 8er.
 preuss.Akad.Wiss.1841:377(Protozoa).

 Yunusemreia(nom.nov.)for Stephanoma DIAKONOFF,1970
 Type-species:Stephanoma triangulum DIAKONOFF,1970,
 by original designation(of Stephanoma DIAKONOFF).
- Page 285: Strobila SODOFFSKY,1837.

 An unjustified emendation of Coccyx TREITSCHKE, 1829.
- Page 288: Thirates TREITSCHKE, 1829.

 Type-species Thirates profundana TREITSCHKE, 1829

 was designated by STEPHENS, 1834 Haustellata 4:83.

 FERNALD's designation is therefore invalid!
- Page 289: Torda WALKER, 1863.

 A Junior Homonym of Torda DUMERIL, 1806 Zool.

 Analyt.: 72(Aves).

ADDENDA

- Page 238: Endothenia STEPHENS,1852.

 An Unavailable name! Discussed on pages 119120 under the heading "Phaneta STEPHENS,1852".
- P.S. References to the journals, in which the genera were published, are omitted here. References may be easily found in RAZOWSKI's Catalogue from the pages cited on the left column for each genera, reviewed in the present paper.

Zusammenfassung: In vorliegender Arbeit werden 14 Ersatznamen für Tortriciden vorgeschlagen: Pirireisia, Mevlanaia,
Karacaoglania, Mimarsinania, Mehteria, Avaria, Bakia, Enveryucelia,
Baburia, Diakonoffiana, Alischinevaia, Battalia, Emrahia, und
Yunusemreia. Zahlreiche Gattungsnamen werden nomenklatorisch
diskutiert. Ergänzungen und Korrekturen zur Gattungen werden
gegeben.

<u>Özet:</u> Bu çalışmada <u>Tortricidae</u> familyası içerisinde 14 yedek isim teklif edilmiştir. Ayrıca çok sayıda cins ismi nomenklatür yönünden incelenmiş, gerekli tamamlama ve düzeltmeler yapılmıştır.

(to be continued)

ON THE NOMENCLATURE OF SOME GENERA OF THE FAMILY PSYCHIDAE(LEPID.)

Ьу

Ahmet Ö.Kocak

(continued from page 10)

C) Status of the genus Canephora HÜBNER, 1822.

Canephora was first proposed availably by HÜBNER, 1822 Syst.-alph.Verz.:68,71-76,78-80 for 16 species(misspellt Conephora once on page 71). In this work HÜBNER proposed many generic names,all of them have been accepted as available, many of them as valid!

The status of <u>Camephora</u> was discussed by DIERL(1973, Nachr81.bayer.Ent. 22(1):7-8)from the nomenclatural standpoint. He stated:

> "...1822 verwendet HÜBNER den Begriff Canephorae verae für mehrere nominelle Arten im gleichen Sinn und wieder ohne Nennung einer nominellen Gattung"

This statement is not correct. HÜBNER used <u>Canephora</u> in Syst.—alph.Verz. in nominative singular, in combination with many species, all available with the indication of the PRIAMUS Bd.1(3)

authors and the numbers of figures published in HÜBNER's 123 "Sammlung europäischer Schmetterlinge". HÜBNER's act fulfils the requirements of the Article 12 of the Code, which is necessary for availability of the names. DIERL also stated:

"...Erstmal gültig durch gleichzeitige Nennung von Gattung und Art wird Canephora von Heydenreich, 1851 eingeführt.... Festgelegt wird hier Psyché hirtella EVERSMANN als Typusart von Canephora HEYDENREICH.... durch Isogenotypie Canephora HEYDENREICH, 1851, ein jüngeres objektives Synonym von Pachythelia WESTWOOD, 1848, syn.nov."

HEYDENREICH's subsequent treatment of Canephora cannot be acceptable, as Canephora HÜBNER is an available name for the related species. Consequently, the subsequent designation of the type-species Psyche hirtella EVERSMANN for Canephora HEYDENREICH is not necessary.

Type-species of Canephora HÜBNER, 1822 was first designated by KIRBY, 1892 Cat. Lepid. Heterocera: 508(cf. DIERL 1968 Z.ArbGem.öst.Ent.2D(1/3):5). Although DIERL's treatment(1973:7-8) was recently accepted by some authors, like LERAUT(1980:57), I find to propose the following synonymy very necessary:

Canephora HÜBNER, 1822

Syst.-alph.Verz.:68,71-76,78-80.

Type-species: Phalaena unicolor HUFNAGEL, 1766 (=Tinea graminella DENIS&SCHIFFERMÜLLER,1775) by subsequent designation by KIRBY, 1892 Cat. Lepid.Heterocera:508-509.

Lepidopsyche NEWMAN, 1850 (SYN.N.) Zoologist 8:101(App.)

Type-species: Phalaena unicolor HUFNAGEL, 1766, by original designation.

D) The Genus Kruegeria MÜLLER & RUTZ, 1920.

This genus is not only junior subjective synchym of Eumasia CHRETIEN, 1904, but also junior homenym of Kruegeria SCHMIDT, 1911 Stettin Ent.Ztg.72:269(Hemiptera). * * * (to be concluded)

TWO REPLACEMENT NAMES FOR THE GENERALOF HOMOPTERA

by.

Ahmet Ö.Kocak

A b s t r a c t:Priamus 1(3):124-125.

Two replacement names, Nerminia(nom.nov.) and Cengizhania(nom. nov.) are proposed for the genera(Neotropical and Palaearctic), as they are junior homonyms under the Zoological Code.

Familia: CICADELLIDAE

Nerminia (nom.nov.)

The objective replacement name for <u>Tubulanus</u> LINNA-VUORI,1955.

Type-species: Tubulanus nitidus LINNAVUORI, 1955, Suomen hyönt. Aikak. 21(2): 109-110, figs. 4L-P., by original designation (for Tubulanus LINNAVUORI, 1955).

(Brazil).

Tubulanus LINNAVUORI,1955 (syn.n.)

Suomen hyönt.Aikak.21(2):109.

Type-species: <u>Tubulanus nitidus</u> LINNAVUORI,1955, ibid.21(2):109-110,figs.4L-P, by original designation.

Tubulanus LINNAVUORI,1955 is invalid,as it is junior homonym of Tubulanus RENIER,1804 Tavole,xx (Nemertina).

Familia: DELPHACIDAE

Cengizhania (nom.nov.)

The objective replacement name for Nagara VILBASTE,

Type-species: <u>Liburnia nagaragawana MATSUMURA,1900</u>, by original designation(for <u>Nagara VILBASTE,1968</u>).

(Primorje). 1981 Bd.1(3)

Nagara VILBASTE, 1968 (syn.n.) Über die Zikadenfauna des Primorje Gebietes: 35. Type-species: Liburnia nagaragawana MATSUMURA, 1900, by original designation.

Nagara VILBASTE,1968 is invalid, as it is junior homonym of Nagara BUDDE-LUND,1908 in VOELTZKOW, Reise O.-Afr. 2(4):284 (Crustacea) and Nagara WALKER,1866 List Specimens Lep.Insects Br.Mus.34:1378(Lepidoptera).

Zusammenfassung:Hier werden zwei Ersatznamen, Nerminia(nom.nov.) und Cengizhania(nom.nov.) für präokkupierte Gattungen, Tubulanus LINNAVUORI, 1955 und Nagara VILBASTE, 1968 (Homoptera) vorgeschlagen.

Özet: Burada daha önceden kullanilmis cins isimleri Tubulanus LINNAVUORI,1955 ve Nagara VILBASTE,1968 icin iki yedek isim Nerminia(nom.nov.) ve Cengizhania(nom.nov.) teklif edilmistir.

References:

LINNAVUCRI,R.,1955, Contributions to the Neotropical Leafhopper Fauna of the Family Cicadellidae IV.-Suomen hyönt.Aikak.21(2):100-112;(3):113-129.

VILBASTE, J., 1968, Über die Zikadenfauna des Primorje Gebietes, 180pp., Tallin.

Correct date of publication taken from NYE,1975 The Generic Names of Moths of the World 1:6-7.

ON THE NOMENCLATURE OF SOME GENERA OF ORTHOPTERA

by Ahmet Ö.Kocak

A b s t r a c t: Priamus 1(3):126-128.

In this short paper, the availability of the genera, Eupholidoptera RAMME, 1951, Apholidoptera RAMME, 1951, Parapholidoptera RAMME, 1951 and Uvarovistia RAMME, 1951 (Tettigoniidae) are discussed. In the family Pamphagidae, a replacement name, Kurtharzia (nom.nov.) is proposed for a preoccupied genus name.

A) Status of four genera proposed by RAMME in 1951 in the family Tettigoniidae:

RAMME, in his work "Zur Systematik Faunistik und Biologie der Orthopteren von Südost-Europa und Vorderasien" published in 1951, Mitt.zool. Mus. Berl. 27:1-432, revised the genus Pholidoptera WESMAEL, taxonomically (pp. 191-224) and established four new genera. These are:

Eupholidoptera RAMME, 1951

ibid.27:194,195,197 et seq.

(proposed for 20 species)

Apholidoptera RAMME, 1951

ibid.27:194,195,211 et seq.

(proposed for 2 species)

Uvarovistia RAMME, 1951

ibid.27:194,195,212

(proposed for 4 species)

Parapholidoptera RAMME, 1951

ibid.27:194,195,213

(proposed for 6 species)

Each of the genera was described morphologically, and discriminating characters from closely allied taxa were given. However, RAMME didnot designate the type-species for his new genera cited above. Under Article 13(b) of the Code, genus-group names published after 31 December 1930 must be accompacted.

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panied by the definite fixation of a type-species. As RAMME's genera mentioned above donot satisfy those provisions, they are unavailable!

MARAN made these names available from 1953(Acta ent. Mus.natn.Pragae 28:210), by including indications and type-species designations. Synonymy for these genera are given helow:

Eupholidoptera MARAN, 1953

Acta ent. Mus. natn. Pragae 28:210.

Type-species: Locusta chabrieri CHARPENTIER, 1825, by original designation.

#Eupholidoptera RAMME, 1951 (syn.nov.)
Mitt.zool.Mus.Berl.27:194,195.

Type-species: not designated, therefore unavailable!

Apholidoptera MARAN, 1953

Acta ent. Mus. natn. Pragae 28:210.

Type-species: Pholidoptera kurda UVARGV, 1916, by original designation.

‡Apholidoptera RAMME,1951 (syn.nov.)

Mitt.zool.Mus.Berl.27:194,195.

Type-species:not designated, therefore unavailable!

<u>Uvarovistia</u> MARAN, 1953

Acta ent.Mus.natn.Pragae 28:210.

Type-species: Pholidoptera zsbra SVARQV, 1930, by original designation.

‡Uvarovist<u>ia</u> RAMME,1951 (syn.nov.)

Mitt.zool.Mus.Berl.27:194,195.

Type-species:not designated, therefore unavailable!

Parapholidoptera MARAN, 1953

Acta ent. Mus. natn. Pragae 28:210.

Type-species: Thamnotrizon castaneoviridis BRUNNER-WATTENWYL, 1882, by original designation.

†Parapholidoptera RAMME,1951 (syn.nov.)
Mitt.zool.Mus.Berl.27:194,195.
Type-species:not designated,therefore unavailable!

8) A Replacement Name for a Pamphagid Genus:

Kurtharzia (nom.nov.)

The Objective Replacement Name for Navasius HARZ, 1975. Type-species: Pamphagus nugatorius NAVAS, 1909, Boln Soc.aragon.Cienc.nat.1909:102, by oriental designation (for Navasius HARZ, 1975).

Navasius HARZ,1975 (syn.nov.) Die Orthopteren Europas(II):126.

Type-species: Pamphagus nugatorius NAVAS, 1909, Boln Soc.aragon. Cienc. nat. 1909: 102, by original designation.

Navasius HARZ,1975 is invalid, as it is junior homonym of Navasius ESBEN-PETERSEN,1936 Revue suisse Zool.43:202 (Neuroptera).

(+o be continued)

LIST OF THE GENERA OF TURKISH AUCHENORRHYNCHA(HOMO-PTERA), WITH SOME REPLACEMENT NAMES FOR THE GENERA EXISTING IN OTHER COUNTRIES

> by Ahmet Ö.Kocak

(continued from page 40)

- † Florodelphax VILBASTE,1968 Suomen hyönt.Aikak 34(2):70.

 Type-species:Delphax paryphasma FLDR,1861,by original designation.
- ‡ Florodelphax VILBASTE,1968 Über die Zikadenfauna des Primorje Gebietes:37.

 Type-species:Delphax paryphasma FLOR,1861,by criginal designation.

Generic name was not accompanied by a statement "that purports to give characters differentiating the taxon 1981 ./..

- x)FLORODELPHAX VILBASTE,1971 Die Zikaden Estlands I:80,188.

 Type-species: Delphax paryphasma FLOR,1861, by original designation.
- x)<u>FLASTENA</u> NAST,1975 Annls zool.Warsz.33:8-9.

 Type-species:<u>Delphax fumipennis</u> FIEBER,1866,by original designation.
 - GRAVESTEINIELLA WAGNER, 1963 Mitt.hamb.zool.Mus.Inst.(1962) 60:167.

Type-species: <u>Liburnia boldi</u> SCOTT, 1870, by original designation.

- HORVATHIANELLA ANUFRIEV, 1980 Zool. Zh. 59(2):214.

 Type-species: Oelphax palliceps HORVATH, 1897, by original designation.
- HYLEOELPHAX VILBASTE, 1968 Suomen hyönt. Aikak 34(2):70,71.

 Type-species: Delphax elegantula 80HEMAN, 1847,
 by original designation. ")
- IUBSODA NAST,1975 Annls zool.Warsz.33:11.

 Type-species:Liburnia stigmatica MELICHAR,1897,
 by original designation.
- JASSIDAEUS FIEBER, 1866 Verh.zool.-bot.Ges.Wien 16:521.

 Type-species: Jassidaeus morio FIEBER, 1866, by monotypy.
- ‡ <u>Jassideus</u> FIE8ER,1866 Verh.zool.-bot.Ges.Wien 16:pl.8,fig.
 13,incorrect subsequent spelling of <u>Jassidaeus</u>
 FIE8ER.1866.
- x) <u>JAVESELLA</u> FENNAH, 1963 Proc.R.ent.Soc.Lond(B)32:15-19.

 Type-species: <u>Fulgora pellucida</u> FABRICIUS, 1794, by original designation.

Article 13, a, i, and are therefore unavailable !

[&]quot;) This genus was also described by VIL8ASTE as a new genus in 1968, Über die Zikadenfauna des Primorje Gebietes: 37(note), and in 1971 Die Zikaden Estlands I:78,192 unnecessarily.

- KARTALIA KOCAK, 1981 Priamus 1(1):31.
 - Type-species: Zuleika bengalensis DISTANT, 1912, by monotypy(for Zuleika DISTANT, 1912).

 A Replacement name for Zuleike DISTANT, 1912 nec BANG-HAAS. 1906.
- x) KELISIA FIEBER, 1866 Verh.zool-bot.Ges.Wien 16:519.

 Type-species: Delphax guttula GERMAR, 1818, by monotypy.
 - KOSSWIGIANELLA WAGNER, 1963 Mitt.hamb.zool.Mus.Inst.(1962) 60:169.
 - Type-species: Delphax exiqua BOHEMAN, 1847, by original designation.
- x)LAODELPHAX FENNAH,1963 Proc.R.ent.Soc.Lond.(B)32:15-19
 Type-species: Delphax striatella FALLEN,1826, by original designation.
 - LEIMONODITE KIRKALDY, 1907 Bull. Hawaii Exp. Stn. (Ent.)3:133.

 Type-species: Dicranotropis beckeri FIEBER, 1866,
 by original designation.
- x) LEPTODELPHAX HAUPT, 1927 Bull.agric.Exp.Stn.Tel-Aviv 8:10.
 Type-species: Leptodelphax cyclops HAUPT, 1927, by original designation. ')
 - LITEMIXIA ASCHE, 1980 Marb.ent.Publ.1(3):61.

 Type-species: Litemixia nulchrinennia

Type-species: <u>Litemixia pulchripennis</u> ASCHE, 1980, by original designation.

- x) MEGADELPHAX WAGNER, 1963 Mitt.hamb.zool.Mus.Inst.(1962) 60: 167.
 - Type-species: Delphax sordidula STAL, 1853, by original designation.
 - MEGAMELUS FIEBER, 1866 Verh.zool-bot.Ges.Wien 16:519.

 Type-species: Delphax notula GERMAR, 183D, by monotypy.
- x) METADELPHAX WAGNER, 1963 Mitt.hamb.zool.Mus.Inst.(1962) 60:170.

Type-species: Delphax propinqua FIEBER, 1866, by original designation.

^{&#}x27;)L.cyclops HAUPT is reported by KARTAL(det.ASCHE)from S.Tur-key!

METROPIS FIEBER, 1866 Verh. zool. -bot. Ges. Wien 16:521.

Type-species: Metropis mayri FIEBER, 1866, by subsequent designation by OSHANIN, 1912.

MUELLERIANELLA WAGNER, 1963 Mitt.hamb.zool.Mus.Inst.(1962)
60:168.

Type-species: Delpnax fairmairei PERRIS, 1857, by original designation.

x) MUIRDDELPHAX WAGNER, 1963 Mitt.hamb.zool.Mus.Inst.(1962) 60:169.

Type-species: Delphax aubei PERRIS, 1857, by original designation.

- x) NEPHROPSIA COSTA, 1862 Annu. Mus. zool. Univ. Napoli 1:76.

 Type-species: Fulgura elegans COSTA, 1834, by monotypy.
 - ONCODELPHAX WAGNER, 1963 Mitt.hamb.zool.Mus.Inst.(1962)
 60:169.

Type-species: Delphax pullula 80HEMAN, 1852, by original designation.

PARADELPHACODES WAGNER, 1963 Mitt.hamb.zool.Mus.Inst.(1962) 60:169.

Type-species: Delphax paludosa FLOR, 1861, by original designation.

PASTIROMA DLA8 DLA, 1967 Sb. faun. Praci ent. Odd. nár. Mus. Praze 12:8.

Type-species: Calligypona odessana DLABOLA, 1958, by original designation.

x) PERKINSIELLA KIRKALDY, 1903 Entomologist 36:179.

Type-species: Perkinsiella saccharicida KIRKALDY, 1903, by original designation.

PSEUDARAEOPUS KIRKALDY,1904 Entomologist 37:177.

Type-species: Araeopus lethierryi MULSANT&REY, 1879, by original designation.

PSEUDODELPHACODES WAGNER, 1963 Mitt.hamb.zool.Mus.Inst. (1962)60:170.

Type-species: <u>Delphax flaviceps</u> FIEBER, 1866, by criginal designation.

- RIBAUTGDELPHAX WAGNER, 1963 Mitt.hamb.zool.Mus.Inst.(1962) 60:170.
 - Type-species: Delphax collina BOHEMAN, 1847, by original designation.
- SCOTTIANELLA ANUFRIEV,1980 Zool.Zh.59(2):210.

 Type-species:Liburnia dalei SCOTT,1870,by original designation.
- SMARA DISTANT, 1906 Faun. Brit. Ind., Rhynch. 3:466,478.

 Type-species: Smara festiva DISTANT, 1906, by original designation.
- †Segatella deLONG,1957 Biological Abstract 31:36501;incorrect subsequent spelling of Sogatella FENNAH,1956.
 - SOGATELLA FENNAH, 1956 ')
 - Type-species: Delphax furcifera HDRVATH, 1899, by original designation (after NAST 1972:53).
- \$\frac{\pmatrix}{\text{incorrect subsequent spelling of Stenocranus}}\$\$
 \$\frac{\pmatrix}{\text{TEBER,1866}}\$\$.
 - STENOCRANUS FIEBER, 1866 Verh.zool.-bot.Ges.Wien.16:519.

 Type-species: Fulgora minuta FABRICIUS, 1787, by subsequent designation by OSHANIN, 1912.
 - STIROMA FIEBER, 1866 Verh.zool.-bot.Ges.Wien 16:521

 Type-species: Stiroma affinis FIEBER, 1866, by subsequent designation by DSHANIN, 1912.
 - STIROMELLA WAGNER, 1963 Mitt.hamb.zool.Mus.Inst.(1962) 60:166.
 - Type-species: Crimorphus obliquus WAGNER, 1948, by original designation.
 - STIROMEURYSA DLABOLA, 1965 Acta ent. Mus.natn. Pragae 36:66D.

 Type-species: Stiromeurysa vitoshaensis DLABOLA,

 1965, by original designation.
 - STIROMOIDES VILEASTE, 1971 Die Zikaden Estlands I:76, 133.

 Type-species: Eurysa maculipes HORVATH, 1903, by criginal designation.

^{&#}x27;)published in 1956, Proc.Calif.Acad.Sci.28(13):441-527.

STRUEBINGIANELLA WAGNER, 1963 Mitt.hamb.zool.Mus.Inst. (1962)60:169.

Type-species: Oelphax lugubrina 80HEMAN, 1847, by original designation.

x) TOYA DISTANT, 1906 Faun. Brit. Ind., Rhynch. 3:472.

Type-species: Toya attenuata OISTANT, 1906, by original designation.

TRICRANONEURA HORVATH,1922 Ann.Mus.nat.Hungar.19:32

Type-species: Delphacodes bolivari MELICHAR,

1901, by monotypy.

x)TROPIDOCEPHALA STAL,1853 Ofvers.K.VetenskAkad.Förh.Stockh.

Type-species: Tropidocephala flaviceps STAL, 1855, by monotypy.

TYRPHODELPHAX VIL8ASTE,1968 Suomen hyönt.Aikak 34(2):70,72.

Type-species:Delphax distincta FLOR,1861,by

original designation. ')

x) UNKANODES FENNAH, 1956 ")

Type-species: Unkana sapporana MATSUMURA, 1935, by original designation (after NAST, 1972:50).

Verriculus EMELYANOV, 1976 Ent. Obozr. 55(2):357-363.

Type-species: Verriculus molestus EMELYANDV, 1976, by original designation.

Objective replacement name for <u>Verriculus</u> EMEL-YANOV,1976 is <u>EMELYANODELPHAX</u> KOCAK,1981.

<u>Verriculus</u> EMELYANOV,1976 is junior homonym of <u>VERRICULUS</u> JORDAN&EVERSMANN,1904(<u>Pisces</u>).

^{&#}x27;) This genus was also described by VILBASTE as new in 1971, Die Zikaden Estlands I:77,185,unnecessarily.

[&]quot;) This name was published in 1956 Proc.Calif.Acad.Sci.28(13): 441-527.

x) WEIDNERIANELLA WAGNER, 1963 Mitt.hamb.zool.Mus.Inst.(1962) 6D:17D.

Type-species: Fulgora pellucida FABRICIUS, 1794, by original designation.

XANTHODELPHAX WAGNER, 1963 Mitt.hamb.zool.Mus.Inst.(1962) 60:169.

Type-species: Delphax flaveola FLOR, 1861, by original designation.

‡ Zuleica MATSUMURA&ISHIHARA,1944 Mushi 16(10):59-82.

Incorrect subsequent spelling of Zuleika DISTANT,1912.

Zuleika DISTANT, 1912 Ann. Mag. nat. Hist. (8)9:193.

Type-species: Zuleika bengalensis DISTANT, 1912, by original designation.

This name is junior homonym of <u>Zuleika</u> BANG-HAAS, 1906 (<u>Geometridae:Lepidoptera</u>). Objective <u>Tanlacement</u> name for <u>Zuleika</u> DISTANT, 1912 is <u>Kartalia</u> KOCAK, 1981.

Fam.: MEENOPLIDAE

ANIGRUS STAL, 1866 Hem. Afric. 4:172.

Type-species: Anigrus sordidus STAL, 1866, by subsequent designation by MUIR, 1925.

x) MEENDPLUS FIEBER, 1866 Verh.zool.-bot.Ges.Wien 16:498.

Type-species: Meenoplus albosignatus FIEBER, 1866, by monotypy.

NISIA MELICHAR, 1903 Homopt. Ceylon 53:223.

Type-species: Mesnoplus atrovenosus LETHIERRY, 1888 by monotypy.

Fam.: DERBIDAE

MALENIA HAUPT, 1925 Mem. Soc. ent. Ital. 3:233.

Type-species: Lamenia bosnica HDRVATH, 1907, by criginal designation.

- x) AKOTROPIS MATSUMURA, 1914 Ann. Mus. Hungar 12:270.

 Type-species: Akotropis fumata MATSUMURA, 1914,
 by original designation.
- x) CIXIDIA FIEBER, 1866 Verh.zool.-bot.Ges.Wien 16:499.

 Type-species: Cicada confinis ZETTERSTEDT, 1828,
 by monotypy.
 - <u>DEFERUNDA</u> DISTANT,1912 Ann.Mag.nat.Hist.(8)9:186.

 Type-species:<u>Deferunda stigmatica</u> DISTANT,1912,
 by monotypy.
 - NEOMENACRIA FENNAH, 1950 Bull.Brit.Mus.nat.Hist.(Ent.)1:23.

 Type-species: Elidiptera advena SPINOLA, 1839, by original designation.

Fam.:DICTYDPHARIDAE

- BURSINIA COSTA,1862 Annu.Mus.zool.Univ.Napoli 1:72.

 Type-species: Fulgora hemiptera COSTA,1840, by monotypy.
- x) CALLODICTYA MELICHAR, 1912 Abh.zool-bot.Ges.Wien 7:98.

 Type-species: Dictyophara krueperi FIEBER, 1866, by original designation.
- †Chanithus AMYOT,1847 Annls.Soc.ent.Fr.(2)5:160.

 Rejected by the Commission for nomenclatural purposes(Opinion 686).
- x) CHANITHUS KOLENATI, 1857 Bull. Soc.imp.nat. Sci. Moscou 30(i): 427.

Type-species: Flata pannonica GERMAR, 1830, by monotypy.

- COPPA EMELYANOV,1969 Ent.Rev.(Wash.)48(2):195(transl.).

 Type-species:Sphenocratus huldaensis LINNAVUORI,

 1962,by original designation.
- x) DICTYOPHARA GERMAR, 1833 Rev.ent.1(4):175.

 Type-species: Fulgora europaea LINNAEUS, 1767, by subsequent designation by DESMAREST, 1849.

DCRYSARTHRUS PUTON, 1895 Rev.ent.fr.14:88.

Type-species: Dorysarthrus mcbilicornis PUTCN, 1895, by monotypy.

- Type-species: Organius dimorphus OSHANIN, 1879, by original designation.
- PALAECRGERIUS FENNAH, 1944 Proc. biol. Soc. Wash. 57:91.

 Type-species: Organius montandoni HORVATH, 1911, by original designation.
- PARDRGERIUS MELICHAR, 1912 Abh.zool.-bot.Ges.Wien 7:204.

 Type-species: Rawissus platypus FIEBER, 1866, by subsequent designation by MCTCALF, 1946.
- Pseudophana BURMEISTFR.1835 Handb.Ent.2(1):159.

 Type-species:Fulgora europhea LINNAEUS,1767,
 by subsequent designation by WESTWOOD,184B.

 Pseudophana BURMEISTER.1835 is invalid,as it
 is junior objective synonym of Dictyophana
 GERMAR,1833.
- SCHILLEGERIUS MUDNEZOV, 1930 Rusek.ent. Obozi. 24:47.

 Type-spicies: Croerius acytha CChAMAN, 1912, by original designation.
- Type-species: Nymphorperius tianshansky: 1944.11,1913,py original pasignation.
- Type-species: Tigrahauca recurviteus Live-Lucai, 1955, by original designation.

Fam.: TROFIDUCHIDAE

Type-species: Ommatissus binotatus FIEBER, 1976, by subsequent monotypy.

TRYPETIMORPHA COSTA, 1862 Annu. Mus.zcol. Univ. Napoli 1:60.

Type-species: Trypetimorpha fenestrata COSTA,

1862, by subsequent designation by OSHANIN, 1912

Fam.: TETTIGDMETRIDAE

<u>Brachycephalus</u> SIGNORET,1866 Annls.Soc.ent.fr.(4)6:139.

Type-species: <u>Tettigometra lucida</u> SIGNORET,1866
by original designation.

This genus name is invalid, as it is junior homonym of <u>Brachycephalus</u> FITZINGER, 1826(<u>Amphibia</u>) and <u>Brachycephalus</u> HOLLARD, 1857(<u>Pisces</u>).

Objective replacement name is <u>Brachyceps</u>

KIRKALDY, 1906.

BRACHYCEPS KIRKALDY, 1906 Entomologist 39:248.

Type-species: Tettigometra lucida SIGNORET, 1866, by original designation.

Objective replacement name for $\underline{\text{Brachycephalus}}$ SIGNORET, 1866.

EURYCHILA SIGNORET, 1866 Annls.Soc.ent.Fr.(4)6:139.

Type-species: Tettigometra decorata SIGNORET,

1866, by subsequent designation by BAKER, 1924.

MACROMETRINA LINDBERG, 1948 Notul.ent.28:7.

Type-species: Tettigometra (Macrometrina) grossa LINDBERG, 1948, by monotypy.

Micrometrina LINDBERG, 1948 Notul.ent.28:6.

Type-species: Tettigometra (Micrometrina) mongolica LINDBERG, 1948.

According to NAST(1972:106)this generic name has been designation subsequently. In this case Micrometrina LINOBERG, 1948 must be regarded as unavailable under the Article 13(b). Micrometrina LINOBERG, 1948 is currently considered as valid genus name.

- ‡Mithricephalus DLA20LA,1981 Acta ent.Mus.nath.Pragae 46:
 .Incorrect subsequent spelling of Mitricephalus SIGNORET,1866.
- x) MITRICEPHALUS SIGNORET, 1856 Annls. Soc. ent. Fr. (4)6:139.

 Type-species: Tettigometra l'ongiceps SIGNORET,

 1856, by subsequent designation by BAKER, 1924.
- x) NAUTAMETRINA DLABBLA, 1981 Acta ent. Mus. natn. Pragae 40: 171.

Type-species: Tettigometra (Brachycephalus)
baranii SIGNORET, 1866, by original designation.

- #Tetigometra LATREILLE,1804 in SONNINI's Hist.Crust.Ins.12: 313.Incorrect subsequent spelling of Tettigometra LATREILLE,1804.
- x) TETTIGOMETRA LATREILLE, 1804 in CUVIER's Règne Anim.3:405.

 Type-species: Fulgora virescens PANZER, 1799, by subsequent designation by LATREILLE, 1810.

Fam.: ISSIDAE

- x) ACRESTIA DLABGLA, 1980 Sb.nar.mus.Praze(B) 36(4):222.

 Type-species: Bubastia (Acrestia) quadracuta

 DLABGLA, 1980, by original designation.
 - Aeluropsis EMELYANGV,1971 Ent.rev.(Wash.)50(3):354(transl.)

 Type-species: Hysteropterum tauricum KUSNESOV,

 1926, by cricinal designation.

 This name invalid, as it is junior homonym of

 Aeluropsis LYDEKKER,1884(Mammalia).

 Criective replacement name for Aeluropsis EMELYANCOV is Bubastia EMELYANDV,1975.
- x) AGALMATIUM EMELYAKOV, 1971 Ent.rev. (Wash.) 50(3):352(transl.)

 Type-species: Cercopis grylloides FABRICIUS, 1794,

 by criginal designation.
 - AMISSUS DLABELA, 1988 Sb.ner.mus.Praze(8) 36(4):177.

 Type-species: Anissus bispinatus DLABOLA, 1988,
 by criginal designation and monotypy.

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